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Ontario. Hydro-Electric Inquiry
Commission, 1922-1924

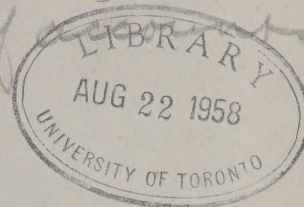
J. ALLAN ROSS

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HYDRO-ELECTRIC INQUIRY COMMISSION

(Hydro-Electric Power Commission of Ontario)

Reports on investigation of



SEVERN SYSTEM

SUMMARY OF STATISTICS RE ESTIMATED POWER RATES QUOTED

AND

INTERIM AND ACTUAL POWER RATES CHARGED TO EACH MUNICIPALITY

TOGETHER WITH

DATA IN REGARD TO RESOLUTIONS, BY-LAWS AND CONTRACTS

IN CONNECTION THEREWITH

Price, Waterhouse & Co.

ROYAL BANK BUILDING

TORONTO, ONT., CANADA

PRICE, WATERHOUSE & CO.

CHARTERED ACCOUNTANTS
INCORPORATED IN CANADA

100 KING STREET WEST
TORONTO, ONTARIO
M5X 1C5

RECEIVED

TORONTO

March 24, 1923.

H. S. Gregory, Esq., Chairman,
Hydro-Electric Inquiry Commission,
36-38 King Street East,
Toronto, Ontario.

Dear Sir:

HYDRO-ELECTRIC POWER COMMISSION OF ONTARIO
SEVEN SYSTEM

In accordance with your instructions we have prepared

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It will be observed by referring to the second sheet of
the summary, the contract with the Village of Thornhill has
not appear to have been validated by the Provincial Legislature.

The reduction in the renewal rate for this system, from
2.45% to 1.95%, which was decided upon in December 1922, and made
relative to the commencement of operations, has not as yet been
distributed in the books, nor have we commenced this reduction in
preparing the attached summary.

Yours very truly,

Ernest C. Burt

PRICE, WATERHOUSE & CO.

CANADA, UNITED STATES, MEXICO,
GREAT BRITAIN.

CONTINENTAL EUROPE, ETC.
PRICE, WATERHOUSE, PEAT & CO.
SOUTH AMERICA
PRICE, WATERHOUSE, FALLER & CO.
ALSO, GREAT BRITAIN
W. B. PEAT & CO.

ROYAL BANK BUILDING

TORONTO

March 24, 1923.

W. D. Gregory, Esq., Chairman,
Hydro-Electric Inquiry Commission,
36-38 King Street East,
Toronto, Ontario.

Dear Sir:

HYDRO-ELECTRIC POWER COMMISSION OF ONTARIO
SEVERN SYSTEM

In accordance with your instructions we have prepared the attached summary of various data in connection with estimated, interim and actual power rates, etc., in regard to the municipalities comprising the Severn System.

As will be observed by referring to the second sheet of the summary, the contract with the Police Village of Thornton does not appear to have been validated by the Provincial Legislature.

The reduction in the renewal rate for this system, from 2.75% to 1.35%, which was decided upon in December 1922, and made retroactive to the commencement of operations, has not as yet been distributed in the books, nor have we considered this reduction in preparing the attached summary.

Yours very truly,

Price, Waterhouse & Co.

HYDRO-ELECTRIC POWER COMMISSION OF ONTARIO

SEVERN SYSTEM

SUMMARY OF STATISTICS RE ESTIMATED POWER RATES QUOTED AND INTERIM AND ACTUAL POWER RATES CHARGED TO EACH MUNICIPALITY

TOGETHER WITH

DATA IN REGARD TO RESOLUTIONS, BY-LAWS AND CONTRACTS IN CONNECTION THEREWITH

Municipality	Date of Municipality's Request	ESTIMATES				BY - LAWS				CONTRACTS		
		As Submitted by H.E.P.C.				Date Passed	Date Ratified by Legislature	Vote			Date	Date Validated by Legislature
		Date	Load in H.P.	Rate Per Horse Power (Per Annum)	For			Against	Majority For			
Alliston	Dec. 4, 1912	May 11, 1916 Jan. 23, 1917	250	\$36.78 Approx. \$35.00	May 21, 1917	March 26, 1918					June 7, 1917	March 26, 1918
Barrie	Dec. 7, 1910	April 23, 1912	(500 700 800 900	40.15 33.71 32.42 30.97	June - , 1912	May 6, 1913					(July 9, 1912 March 19, 1917	May 6, 1913 April 12, 1917
Beeton	Feb. 4, 1913	May 11, 1916 July 12, 1917	125 125	47.10 44.27	Aug. 6, 1917	March 26, 1918	67	1	66		Sept. 7, 1917	March 26, 1918
Bradford	April 15, 1914	May 18, 1917			Jan. - , 1914	March 26, 1918					Dec. 8, 1917	March 26, 1918
Coldwater	Feb. 18, 1911	April 23, 1912	(200 300	30.58 28.50	June 7, 1912	May 6, 1913					(June 24, 1912 Feb. 26, 1917	May 6, 1913 April 12, 1917
Collingwood	Dec. 9, 1907	May 18, 1912	700	33.97	Jan. - , 1912	May 6, 1913					(July 24, 1912 Feb. 17, 1917	May 6, 1913 April 12, 1917
Cookstown	May 18, 1917	May 23, 1917	75	34.00	Aug. 20, 1917	March 26, 1918	90	3	87		Sept. 10, 1917	Mar. 26, 1918
Creemore	Sept. 11, 1913	Dec. 8, 1913	75	54.13	Jan. 16, 1914	April 8, 1915					(Feb. 12, 1914 Feb. 15, 1917	April 8, 1915 April 12, 1917
Elmvale	June 15, 1911	July 12, 1911 June 5, 1912	100 150	75.50 31.00	Oct. 21, 1912	May 6, 1913	82	3	79		(Dec. 10, 1912 Feb. 15, 1917	May 6, 1913 April 12, 1917
Midland	Sept. 3, 1910				Jan. - , 1911	April 16, 1912					(July 20, 1911 Feb. 14, 1917	May 6, 1913 April 12, 1917
Penetang	Jan. 20, 1910	Feb. 3, 1911	400	19.00	Jan. - , 1911	May 6, 1913					(May 2, 1911 Feb. 19, 1917	May 6, 1913 April 12, 1917
Port McNicoll	Aug. 22, 1913	Oct. 1, 1913	(25 50	34.00 26.00	March 10, 1914	April 8, 1915 (a)					(March 10, 1914 Feb. 27, 1917	April 8, 1915 (a) April 12, 1917 (a)
Stayner	April 9, 1910	April 26, 1912	(150 200	35.74 34.59	Jan. - , 1912	May 6, 1913	142	33	109		(Feb. 16, 1913 Feb. 16, 1917	May 6, 1913 April 12, 1917

ACTUAL HORSE POWER LOADS AND INTERIM AND ACTUAL RATES CHARGED

1912			1913			1914			1915			1916			1917			1918			1919			1920			1921		
Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rates	Actual Rate	Average H.P. Load	Interim Rates	Actual Rate	Average H.P. Load	Interim Rates	Actual Rate
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30.8	\$40.00	\$76.37	96.5	\$40.00	\$72.02	132.0	\$40.00 - \$50.00	\$64.95	133.5	\$50.00 - \$60.00	\$67.13
-	-	-	146.3	\$33.70	\$37.86	309.1	\$33.70	\$37.75	356.3	\$33.70	\$33.33	414.5	\$33.70	\$21.14	445.9	\$31.00	\$21.83	482.8	31.00	22.96	554.2	\$31.00 - \$29.00	31.36	665.8	\$29.00	29.04	788.6	\$29.00	34.59
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20.6	45.00	84.12	91.4	45.00	78.66	88.3	45.00 - 85.00	76.34	87.5	85.00	82.24
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.1	47.00	156.60	28.9	47.00	168.11	41.0	47.00 - 75.00	127.41	53.0	75.00	112.59
-	-	-	17.1	28.00	37.81	31.1	28.00	46.49	36.1	28.00	40.15	35.9	28.00	28.22	35.0	28.00	30.96	37.2	28.00	37.23	48.5	28.00 - 40.00	51.46	56.8	40.00 - 50.00	38.54	67.9	50.00 - 60.00	44.93
-	-	-	168.9	33.97	45.46	302.6	33.97	48.59	328.0	33.97	40.31	695.1	33.97	21.70	1340.2	30.00	21.08	1831.5	30.00	23.21	1443.8	30.00 - 28.00	36.03	1336.9	28.00	36.28	889.0	28.00 - 36.00	49.83
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21.4	35.00	55.78	52.7	35.00	57.02	61.1	35.00 - 60.00	50.83	57.5	60.00	57.03
-	-	-	-	-	-	-	-	-	46.2	54.13	57.63	41.7	54.13	33.72	43.5	54.13	6.80	42.0	54.13	53.18	45.8	54.13 - 60.00	62.85	46.1	60.00 - 65.00	69.74	46.2	65.00	75.13
-	-	-	14.1	31.00	39.68	31.4	\$31.00 plus 25.00 (b)	49.05	45.1	\$31.00 plus 25.00 (b)	37.36	42.3	\$31.00 plus 25.00 (b)	34.13	56.4	31.00	24.18	135.1	31.00	23.65	119.7	31.00	35.65	141.2	31.00 - 37.00	30.37	150.8	37.00	38.15
303.7	\$22.00	\$24.37	300.3	\$19.00 plus 12.60 (c)	17.50	332.5	19.00 plus 12.60 (c)	23.17	411.6	19.00 plus 12.60 (c)	29.90	563.5	19.00 plus 12.60 (c)	18.99	936.3	19.00	18.44	1345.4	19.00	18.70	1376.2	19.00 - 20.00	26.68	1112.5	20.00 - 28.00	25.63	1218.3	28.00 - 32.00	30.01
165.9	29.50	30.00	233.0	26.50	22.04	284.3	26.50	24.58	362.3	26.50	24.71	452.2	26.50	17.57	504.6	22.00	21.55	461.2	22.00	26.28	633.6	22.00	31.57	839.9	22.00 - 32.00	26.77	759.5	32.00 - 30.00	31.39
(a) (a)	-	-	-	-	-	-	-	-	13.2	35.00	47.48	20.0	35.00	49.32	21.3	25.00	47.25	21.0	25.00	46.37	24.7	25.00 - 35.00	60.39	33.9	35.00 - 85.00	49.29	37.7	85.00	39.11
-	-	-	2.4	37.82	127.20	62.0	37.82 plus 25.00 (d)	51.32	57.4	37.82 plus 25.00 (d)	40.81	73.4	37.82 plus 25.00 (d)	27.58	51.0	35.00	30.19	86.7	35.00	30.01	115.4	35.00	40.29	120.0	35.00 - 40.00	37.31	115.5	40.00	46.25

Municipality	ESTIMATES				BY - LAWS				CONTRACTS		
	Date of Municipality's Request	As Submitted by H.E.P.C.			Date Passed	Date Ratified by Legislature	Vote			Date	Date Validated by Legislature
		Date	Load in H.P.	Rate Per Horse Power (Per Annum)			For	Against	Majority For		
Thornton	May 30, 1917	Aug. 11, 1917 June 1, 1918	25 25	\$37.00 48.00	Oct. 22, 1917	April 24, 1919				April 12, 1919	Not Validated
Tottenham	Feb. 3, 1912	May 11, 1916 June 27, 1917	100	52.26 50.45	Aug. 13, 1917	March 26, 1918	84		84	Oct. 16, 1917	March 26, 1918
Victoria	April 27, 1911	June 28, 1911	{ 50 75 (100	40.16 33.11 29.58		April 26, 1916				Aug. 26, 1915	April 26, 1916
Wauaubeshene	May 3, 1913	Oct. 1, 1913	50	29.75	March 10, 1914	April 8, 1915 (a)				{ March 10, 1914 (Feb. 27, 1917	April 8, 1915 (a) April 12, 1917 (a)

NOTE:

- (a) Tay Township By-laws and Contracts
 (b) Monthly "Service Charge" of \$25.00 included
 (c) " " " " 12.60 "
 (d) " " " " 25.00 "

ACTUAL HORSE POWER LOADS AND INTERIM AND ACTUAL RATES CHARGED

1912			1913			1914			1915			1916			1917			1918			1919			1920			1921		
Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate	Average H.P. Load	Interim Rate	Actual Rate
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.6	\$43.00	\$159.39	11.1	\$43.00 - \$55.00	\$105.90	12.3	\$55.00	\$116.25
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.6	\$51.00	\$112.33	30.5	51.00	114.73	28.4	51.00 - 85.00	121.91	35.2	\$85.00 - \$90.00	116.93
-	-	-	-	-	-	8.3	\$22.00	\$58.31	29.7	\$35.00	\$60.74	27.3	\$35.00	\$41.42	27.9	\$35.00	\$45.22	27.7	35.00	41.42	35.2	35.00	50.06	48.9	35.00 - 50.00	42.08	47.0	50.00 - 45.00	45.85
(a) (a)	-	-	-	-	-	-	-	-	14.6	35.00	38.70	18.3	35.00	20.06	20.1	25.00	19.02	20.2	25.00	32.94	20.5	\$25.00- \$30.00	45.87	24.8	30.00 - 45.00	37.75	23.2	45.00	53.18

